I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on December 5 2005

Glenn P. Ladwig, Patent Attorney

SEQUENCE LISTING SUBMISSION UNDER 37 C.F.R. § 1.821

Patent Application
Docket No. C&R-107
Serial No. 10/539,847

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

(Not yet assigned)

Art Unit

(Not yet assigned)

Applicants

Richard Joseph Fagan, Christopher Benjamin Phelps, Christine Power,

Richard James Mitter, Ursula Boschert, Yolande Chvatchko

Serial No.

10/539,847

Filed

June 20, 2005

Confirm. No.:

5016

For

Metalloprotease Proteins

MS PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUBMISSION OF SEQUENCE LISTING UNDER 37 C.F.R. §§ 1.821-1.825

Sir:

In compliance with 37 C.F.R. §§ 1.821 through 1.825, transmitted herewith is a sequence listing in computer readable form and on paper.

I hereby certify that the attached sequence listing in computer readable form is identical to the attached paper copy of the sequence listing and that no new material is introduced by this submission.

Respectfully submitted,

Glenn P. Ladwig
Patent Attorney

Registration No. 46,853

Phone No.:

352-375-8100

Fax No.:

352-372-5800

Address:

P.O. Box 142950

Gainesville, FL 32614-2950

GPL/mv

Attachments: Sequence Listing on Paper and Computer Readable Form (disk)

J:\C&R\107\PTO\SubSeqList.doc/DNB/mv